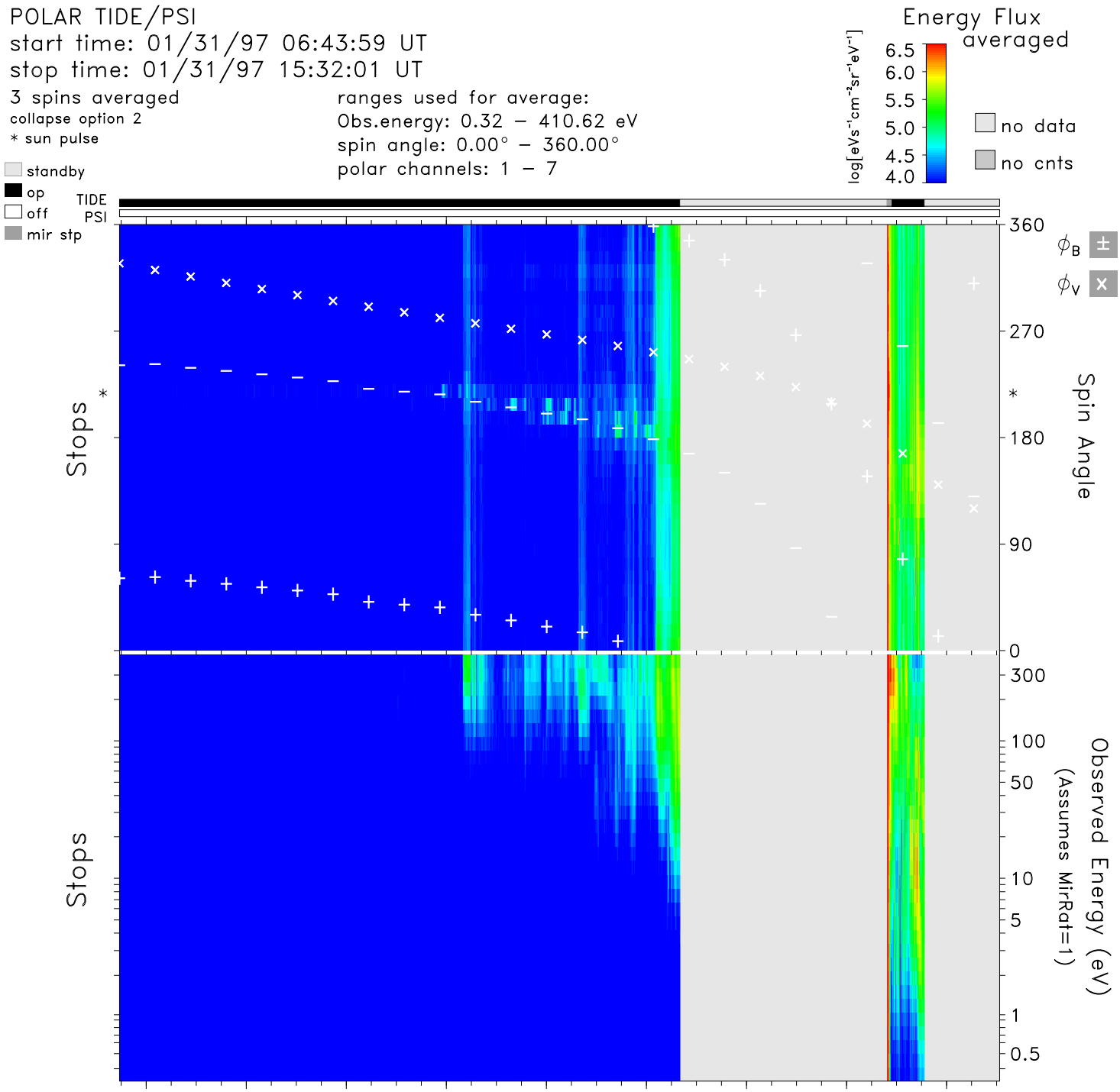
POLAR TIDE/PSI
start time: 01/31/97 06:43:59 UT
stop time: 01/31/97 15:32:01 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.0	2.4	2.1	Re
Lshell	100.0	100.0	100.0	52.2	23.1	10.5	4.7	3.0	3.6	
mlt	7.2	5.2	4.5	4.2	4.2	4.3	4.6	5.3	15.8	hrs
mlat	84.8	81.3	75.5	67.9	57.8	44.0	22.2	−25.0	−38.8	degs
invlat	88.3	87.0	84.9	82.0	78.0	72.0	62.6	54.5	58.1	degs

tide_lz_v6.1.0
Sun Aug 13 00:16:54 2006
plot: t9701310643_1532_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97013101.cdf
orbit: 97013101.cdf
level-zero: 97013101.dat